AMENDMENTS TO THE CLAIMS

 (Previously Presented) A computer-based method for identifying a product relating to a web page, the method comprising:

storing a plurality of previously submitted queries submitted by users of a web site, each query having a popularity;

receiving the web page;

identifying previously submitted queries having words that match phrases on the web page;

selecting an identified previously submitted query based on its popularity; and resubmitting the selected previously submitted query to a product search engine to identify a product that is related to the web page.

- (Previously Presented) The method of claim 1 including identifying the product based on experience-based relevance of the product to the selected query.
- 3. (Previously Presented) The method of claim 2 wherein experience-based relevance recognition is based on interactions of users with results of similar queries.
- 4. (Previously Presented) The method of claim 1 including selecting product data for the identified product.
- 5. (Previously Presented) The method of claim 1 wherein the content is an article of the web page.
- (Original) The method of claim 1 wherein the content is a headline of the web page.

- (Original) The method of claim 1 wherein the web page represents a web log.
- 8. (Original) The method of claim 1 wherein the web page contains an instant messaging message.
- (Original) The method of claim 1 wherein the content is provided by an associate of a vendor web site that sells products.
- 10. (Original) The method of claim 9 wherein the associate is compensated based on a user purchase of an advertised product.
- 11. (Previously Presented) A computer-based method for providing information about a product to be associated with content, the method comprising:
 - storing a plurality of previously submitted queries, each previously submitted query having a popularity;
 - identifying a previously submitted query from the plurality of previously submitted queries based on its relevance to the content and its popularity of submission;
 - selecting a product that matches the identified previously submitted query as the product to be associated with the content; and
 - providing information about the selected product to be associated with the content.
- 12. (Original) The method of claim 11 wherein the plurality of queries correspond to queries submitted by users.
- 13. (Original) The method of claim 11 wherein the relevance of a query to the content is based on matching phrases in the content to queries.

14. (Original) The method of claim 11 wherein the identifying of queries selects a relevant query that is most popular.

15. (Original) The method of claim 11 wherein the selecting of a product includes:

identifying products that match the identified query;

ranking the identified products based on the experience of users who accessed results of similar queries; and

selecting a high-ranking product as the product that matches the identified query.

- (Original) The method of claim 11 wherein the content is related to an article.
- 17. (Original) The method of claim 16 wherein the content is a headline of the article.
- (Original) The method of claim 16 wherein the content is a body of the article.
- (Original) The method of claim 16 wherein the content is a portion of a body of the article.
 - 20. (Original) The method of claim 11 wherein the content is a web log.
- 21. (Original) The method of claim 11 wherein the content is an instant messaging message.
- 22. (Original) The method of claim 11 wherein the content is a portion of a dynamically generated web page.

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23. (Original) The method of claim 11 wherein the content is provided by an associate of a vendor web site that sells products.

- 24. (Original) The method of claim 23 including providing to the associate an advertisement for the selected product.
- 25. (Original) The method of claim 24 wherein the associate is compensated based on a user purchase of the selected product.
- 26. (Previously Presented) A method in a computer system for providing information relating to content, the method comprising:
 - sending content to a web service, the web service for storing a plurality of previously submitted queries, for identifying a previously submitted query from the plurality of previously submitted queries that is related to the sent content, and for selecting a product that matches the identified previously submitted query as the product to be associated with the content;

receiving information relating to the product associated with the content; and displaying the content and the received information.

- 27. (Original) The method of claim 26 wherein the identifying of a query is based on popularity of the query.
- 28. (Original) The method of claim 26 wherein the received information is product data.
- 29. (Original) The method of claim 26 wherein the received information is an advertisement.

30. (Original) The method of claim 26 wherein the web service is provided by a vendor and the content is provided by an associate of the vendor.

31-37. (Canceled)

- 38. (Previously Presented) A computer system for providing a query relating to content, comprising:
 - a popularity-based query table containing previously submitted queries submitted by users and indications of the popularity of the queries among users;
 - a component that identifies previously submitted queries of the popularity-based query table that match the content; and
 - a component that selects an identified previously submitted query based on its popularity as indicated by the popularity-based query table.
- 39. (Original) The computer system of claim 38 including a component that submits the selected query to a query engine to identify information relating to the content.
- 40. (Original) The computer system of claim 39 wherein the query engine is experience-based.
- 41. (Original) The computer system of claim 39 wherein the information is product data.
- 42. (Original) The computer system of claim 38 wherein the content is received from an associate of a vendor's web site.
- 43. (Original) The computer system of claim 38 wherein the identifying of queries includes identifying the longest phrases of the content that match a query.

44. (Original) The computer system of claim 38 wherein the popularity of a query is based on when users purchase the product identified by results of the query.

- 45. (Original) The computer system of claim 38 wherein the popularity of a query is based on when users request information on a product identified by results of the query.
- 46. (Original) The computer system of claim 38 wherein the queries are submitted by users of a web site.
- 47. (Previously Presented) A computer-readable storage medium containing instructions for controlling a computer system to provide product data by a method comprising:
 - generating a popularity-based query table containing previously submitted queries submitted by users of a vendor's web site and indications of the popularity of the queries among the users;

receiving content from an associate of the vendor's web site:

identifying previously submitted queries of the popularity-based query table that

selecting an identified previously submitted query based on its popularity as indicated by the popularity-based query table;

resubmitting the selected query to identify products that match the query; retrieving product data associated with an identified product; and sending the retrieved product data to the associate.

48. (Previously Presented) The computer-readable storage medium of claim 47 wherein the resubmitting of the selected query is performed by an experience-based query engine.

49. (Previously Presented) The computer-readable storage medium of claim 47 wherein the identifying of queries includes identifying the longest phrases of the received content that match a query.

- 50. (Previously Presented) The computer-readable storage medium of claim 47 wherein the popularity of a query is based on when users purchase a product identified by results of the query.
- 51. (Previously Presented) The computer-readable storage medium of claim 47 wherein the popularity of a query is based on when users request information on a product identified by results of the query.
- 52. (Previously Presented) The computer-readable storage medium of claim47 wherein the products are offered for sale by the vendor.
- 53. (Previously Presented) The computer-readable storage medium of claim 47 wherein the content is derived from a web page to be served by the associate.
- 54. (Previously Presented) The computer-readable storage medium of claim 53 wherein the associate is compensated by the vendor when a user to whom the web page is served purchases the product from the vendor.
- 55. (Previously Presented) A computer system for identifying products related to content, comprising:

means for providing a popularity-based query table containing previously submitted queries:

means for receiving a request to identify products related to content;

means for selecting a previously submitted query from the popularity-based query table;

means for identifying products that match the selected previously submitted query; and

means for providing the identified products in response to receiving the request.

56. (Currently Amended) A method in a computer system of a vendor for providing product data relating to content provided by an associate of the vendor, the method comprising:

storing a plurality of previously submitted queries;

receiving from the associate a request for product data for a product relating to content:

- identifying a previously submitted query <u>among the plurality of previously submitted</u> queries that matches the content;
- executing the identified previously submitted query to identify a product that matches the query:
- retrieving product data relating to the product that matches the previously submitted query; and

sending to the associate the retrieved product data.

- 57. (Original) The method of claim 56 wherein the query is identified based on the popularity of queries among users.
- 58. (Original) The method of claim 56 wherein the query is not identified based on the popularity of queries among users.
- 59. (Original) The method of claim 56 wherein the method is provided as a web service of the vendor.
- 60. (Original) The method of claim 56 wherein the product data is an advertisement for a product sold by the vendor.

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61. (Previously Presented) The method of claim 1 including associating an

advertisement for the identified product with the web page.